Manhole Inspection Summary N			M	anhole # S51C003MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 51	Node: <b>003</b>	Status: Found		Insp Date: 5/2/08 11:23 AM
Incomplete Cor	mments			Crew: <b>sb</b> Inspector: <b>jjoiner</b>
				Firm: ATS
Location	Address: 201 n ken	wood ave		Cross Street: pulaski hywy
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: 26	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ✓ Vent	ed	Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)	)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots
Bench	✓ Exists Material:	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Parge	ed	
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest	.5 ft. Azimuth: <b>0</b>
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Steps	Count: 8 Missing	2 Corroded		
Surcharge	☐ Evidence Of Sur	charge Depth: <b>0</b> (	ft.) 🗌 Acti	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S51C\_\_003MH

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Location View



Defect 1



frame adjustment

# Top View



Defect 2



# **Manhole Inspection Summary**

## Manhole # S51C 003MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 14.10 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.64 (ft.) Flow Characteristics: Fast

Infiltration: None

Silt Depth: 0

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

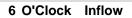
Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S51C\_\_003MH

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15 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.85 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.85 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

9 O'Clock Inflow

#### Drop In @ 9 OClock



Drop: Inside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 13.75 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection